

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
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Fort Collins, Colorado 80527-2400

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PATENT APPLICATION

ATTORNEY DOCKET NO. 60990043-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): ECKARD et al.

Confirmation No.: 6040

Application No.: 09/773,054

Examiner: YOCKEY, D.

Filing Date: Jan 31, 2001

Group Art Unit: 2861

Title: SPECIAL SERVICE STATION MODULE FOR EXTRA SERVICING

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	33	MINUS	30	= 3	X \$18	\$ 54
INDEP. CLAIMS	5	MINUS	4	= 1	X \$84	\$ 84
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 138

Charge \$ 138 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Jun 18, 2002

Typed Name: Colett Angle-Olson

Signature: Colette Angle-Olson

Respectfully submitted,

ECKARD et al.

By

Larry K. Roberts

Attorney/Agent for Applicant(s)

Reg. No. 28,464

Date: Jun 18, 2002

# 6/A  
7-19-2  
Robert  
Arnold

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ECKARD et al.

Serial No. 09/773,054

Filed: 01/31/2001

For: SPECIAL SERVICE STATION  
MODULE FOR EXTRA  
SERVICING

Art Unit: 2861

Examiner: Yockey, D.

June 18, 2002

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RESPONSE TO OFFICE ACTION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed March 27, 2002, kindly amend the application as follows:

## IN THE SPECIFICATION

**Replace the paragraph at page 9, lines 14-21, with the following:**

In accordance with one aspect of the invention, the design of a service station module for a fielded printer, e.g. printhead cleaner 230, is modified to adapt it to new failure modes. The modified service station module is then sent to the printer user, together with a printer's code procedure to activate the new module (sequence of printer commands that will adapt the printer service routines to make use of the new service station module).

Replace the paragraph bridging pages 11-12 with the following:

Some examples of these special service modules are now described. One problem which might arise is the degradation in print quality from fiber tracks on the print medium, resulting from fibers landing on the pen, typically the nozzle array and surrounding area. A special